

Model 1930ES

SCISSOR LIFTS



MORE ECONOMIC

- Electric power for zero emissions and near-silent running indoors.

MORE PRODUCTIVE

- Boost efficiency with direct electric drive.

MORE ACCESS

- Get into more places with compact dimensions and precise control system.

SMART DESIGN

- Enjoy industry leading upcycles so you can work longer with higher productivity.



Standard Features

- 0.90 m roll-out deck extension
- Fold Down Handrails
- Half swing gate
- Removable platform console box
- Lanyard attach points
- Full proportional drive joystick control with integral thumb steer switch
- Proportional lift/lower speed control
- Joystick enable for lift and drive
- Load sensing system
- Automatic positive traction
- Programmable "Personality" settings
- On-board self-diagnostic testing
- Swing-out battery/electrical compartment doors
- 20 amp automatic battery charger
- Dual motor direct electric front wheel drive & steer
- Dual wheel automatic brakes
- Emergency brake release
- Pothole protection system
- AC cable to platform
- Battery condition indicator
- Hour meter
- Lubrication free scissor arm bushings
- Scissor maintenance prop
- Manual descent
- Horn
- Slope alarm and light
- Tie down lugs
- Fork lift pockets

Standard Specifications

- | | |
|--------------------------------|-------------------|
| • Tyres (Non-Marking Solid) | 323 x 100 |
| • Drive | 24V Electric 6 kW |
| • Deep Cycle Batteries | 4 x 6V 220 A/hr |
| • Charger (120/240V — 50/60HZ) | 20 Amp Automatic |
| • Hydraulic System | 8.3 L |

Accessories & Options

- | | |
|------------------------------|---|
| • 13mm air line to platform | • Workstation c/w 12V outlet |
| • Platform work-lights | • Workstation w/o 12V outlet |
| • 220 A/hr AGM Batteries | • Amber strobe light |
| • Lifting lugs | • Euro Plug & Socket |
| • All motion alarm | • Synthetic Biodegradable Hydraulic Oil |
| • Descent alarm | • Electrician Tree |
| • Alarm package ¹ | • Special paint colour |
| • Platform padding | |

¹ Includes all-motion alarm + amber strobe light.

Certain options or country standards may increase weight and/or dimensions.

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Performance

• Working Height	7.72 m
• Platform Height – Elevated	5.72 m
A. Stowed Height	2.02 m
B. Platform Railing Height	1.10 m
C. Stowed Height (Rails Folded) ¹	1.59 m
D. Platform Size (W x L)	0.76 m x 1.87 m
E. Deck Extension	0.90 m
F. Overall Width	0.76 m
G. Overall Length	1.87 m
H. Wheelbase	1.60 m
I. Ground Clearance	0.09 m
• Platform Capacity ²	230 kg
• Capacity on Optional Deck Extension	120 kg
• Lift/Lower Time	20/30 sec.
• Maximum Drive Height	5.72 m
• Machine weight ³	1,565 kg
• Maximum Ground Bearing Pressure	8.73 kg/cm ²
• Drive Speed – Lowered	4.8 km/h
• Gradeability	25%
• Turning Radius – Inside	Zero
• Turning Radius – Outside	1.75 m

¹ Folding rails standard on all ES models in CE spec.

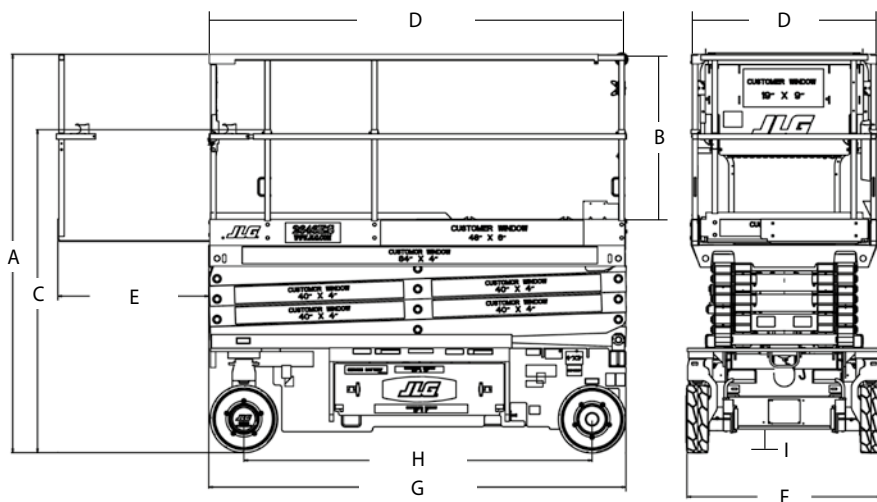
² Capacities shown are maximum with 2 persons indoor on all models. Outdoor ratings are:

1930ES – 1 person / 120 kg; 2030ES – 1 person / 160 kg; 2646ES – 2 person / 230 kg; 3246ES – 1 person / 320 kg.

³ Certain options or country standards may increase weight and/or dimensions.



Dimensions



IMPORTANT

JLG is continually researching and developing products and reserves the right to make modifications without prior notice. All data in this document is indicative. Certain options or country standards will increase weight. Specifications may change to meet country standards or with the addition of optional equipment.

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Due to continuous product improvements, JLG Industries reserves the right to make specification and/or equipment changes without prior notification.